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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Complete if Known					
Application Number	10/606,482	ŝ	APP.		
Filing Date	06/26/2003	!!	U.	Ş	
First Named Inventor	Mehrotra et al.	10		Ý	
Art Unit	1775	1	<b>'</b> 2	1	
Examiner Name	Savage, Jason	L.	SAM CO		
Attorney Docket Number	K-1436PC1				

Examiner	Cito	Document Number	Publication Date	T DOCUMENTS  Name of Patentee or	Pages, Columns, Lines, Where
Examiner Cite No.1	Number-Kind Code <sup>2 (# known)</sup>		Applicant of Cited Document	Relevant Passages or Relevant	
			,	. Figures Appear	
/JS/		<sup>US-</sup> 5,066,553	11/19/1991	Yoshimura et al.	
1		<sup>US-</sup> 6,204,213 B1	03/20/2001	Mehrotra et al.	
		<sup>US-</sup> 5,538,926	07/23/1996	Tsuchida et al.	
V		<sup>US-</sup> 5,853,268	12/29/1998	Simpson	
/JS/		<sup>US-</sup> 5,643,523	07/01/1997	Simpson	
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	FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages		
		Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)	MM-DD-YYYY		Or Relevant Figures Appear	™	
/JS/		JP 03-012355	01/21/1991	Mitsubishi Heavy Ind. LTD		*	
1		JP 53-47415	04/27/1978	Toshiba Ceramics Co.		✓	
7/	1	JP 08-081258	03/26/1996	Toyo Kohan Co LTD		<b>V</b>	
V		JP 63-191504	08/09/1988	Mitsubishi Metal Corp		*	
/19/		JP 63-139057	06/10/1988	Sumitumo Electric Ind.		V	

Date Examiner Signature /Jason Savage/ 04/30/2007

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Translation is attached.

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Substitute for form 144501 15	Application Number	10/606,482	
INFORMATION DISCLOSURE	Filing Date	06/26/2003	
	First Named Inventor	Mehrotra et al.	
STATEMENT BY APPLICANT	Art Unit	1775	
(Use as many sheets as necessary)	Examiner Name	Savage, Jason L.	
Sheet 2 of 4	Attorney Docket Number	K-1436PC1	

			U. S. PATENT D	OCUMENTS	
Examiner Initials*	Cite No.1	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
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FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	
		Country Code <sup>3</sup> "Number <sup>4</sup> "Kind Code <sup>5</sup> (if known)	MM-DD-YYYY		Or Relevant Figures Appear	T°
/JS/		JP 09-077560	03/25/1997	Isuzu Ceramics Kenkyusho		*
1		JP 04-144965	05/19/1992	Mazda Motor Corp		*
		JP 05-058741	03/09/1993	Denki Kagaku Kogyo KK		✓
\/		JP 07-232959	09/05/1995	Kobe Steel LTD		*
V		JP 3-505708	12/12/1991	Kennametal Inc.		L
/19/		JP 08-290309	11/05/1996	Saint Gobain Norton IND		*

Date Examiner Considered 04/30/2007 Signature /Jason Savage/

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3003000 101 10111 14401 10	Application Number	10/606,482	<del></del>
INCORMATION DISCLOSURE	Filing Date	06/26/2003	
INFORMATION DISCLOSURE	First Named Inventor	Mehrotra et al.	
STATEMENT BY APPLICANT	Art Unit	1775	
(Use as many sheets as necessary)	Examiner Name	Savage, Jason L.	
Sheet 3 of 4	Attorney Docket Number	K-1436PC1	

U. S. PATENT DOCUMENTS					
Examiner Initials*	Cite No.1	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
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Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	
		Country Code <sup>3</sup> "Number <sup>4</sup> "Kind Code <sup>8</sup> (if known)	MM-DD-YYYY		Or Relevant Figures Appear	T°
/JS/		JP 09-071471	03/18/1997	Toshiba Corp		*
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Examiner Signature	/Jason Savage/	Date Considered	04/30/2007

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Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number. Complete if Known Substitute for form 1449/PTO **Application Number** 10/606,482 INFORMATION DISCLOSURE **Filing Date** 06/26/2003 STATEMENT BY APPLICANT **First Named Inventor** Mehrotra et al. Art Unit 1775 (Use as many sheets as necessary) **Examiner Name** Savage, Jason L. **Attorney Docket Number** Sheet 4 K-1436PC1 of

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²
/JS/		English translation of Office Action mailed October 3, 2006 for Japaneese Patent Application No. 2001-521675 (7 pages)	
/JS/		Chemical Abstracts 106 (1987) 15 June, No. 24, Columbus, OH, US (1 page) (JP 62-52,192)	
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Examiner   Date   Signature   /Jason Savage/   Consi	red 04/30/2007
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<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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